

Title (en)

Using a cell individual offset to bias user equipment towards a cell and provide cell range expansion

Title (de)

Verwendung eines individuellen Zellenoffsets zur Beeinflussung eines Benutzergeräts in Richtung einer Zelle und zur Bereitstellung von Zellenbereichserweiterung

Title (fr)

Utilisation d'un décalage de cellule individuelle pour solliciter un équipement utilisateur vers une cellule et assurer l'expansion de plage de cellule

Publication

EP 2941047 B1 20200715 (EN)

Application

EP 14305653 A 20140502

Priority

EP 14305653 A 20140502

Abstract (en)

[origin: EP2941047A1] A wireless communication network node cell selection bias method and user equipment cell selection bias method along with a computer program, a network node and user equipment are disclosed. The network node cell selection bias method comprises: communicating to user equipment a control signal operable to control said user equipment to determine a maximum cell individual offset bias for use when applying a cell bias for selecting a neighbouring cell.

IPC 8 full level

H04W 36/00 (2009.01); **H04W 36/04** (2009.01)

CPC (source: EP US)

H04W 36/0085 (2018.08 - EP US); **H04W 36/00835** (2018.08 - EP); **H04W 36/0094** (2013.01 - EP); **H04W 36/04** (2013.01 - EP)

Citation (examination)

ALCATEL-LUCENT: "Cell Range Expansion", vol. RAN WG2, no. Prague, Czech Republic; 20140210 - 20140214, 9 February 2014 (2014-02-09), XP050791929, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Meetings_3GPP_SYNC/RAN2/Docs/> [retrieved on 20140209]

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2941047 A1 20151104; EP 2941047 B1 20200715

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